

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S160	22	("4938029"   "5046325"   "5050233").PN. OR ("5094085").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 18:13
S159	31	("3577742"   "3808827"   "4317335"   "4416119"   "4435962"   "4474026"   "4748820"   "5092138"   "5094085"   "5095712"   "5235820").PN. OR ("6189335").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 18:08
S158	1	10/560112.app.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 17:54
S157	0	US-2006210418-\$.did.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 17:54
S156	0	"20040560112".did.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 17:52
S155	0	US20040560112.did.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 17:52
S154	0	US20040560112\$.did.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 17:52
S148	86	(rotary near2 compressor) and lg.as.	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:49
S147	79	S146 and compressor.ti.	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:44
S146	1888	S145 and lg.as.	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:43
S145	24756	park.in.	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:42
S144	32	(S142 or S141) and idle	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:42
S141	120	(eccentric revers\$6) and (rotary compressor) and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:23
S142	276	(eccentric revers\$6) and (rotary compressor)	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:20
S140	67	(roller stage vane (stopper or valve))	US-PGPUB; USPAT; USOCR	SAME	OFF	2007/05/30 17:20
S139	19704	(eccentric revers\$6) and (rotary compressor) and refrig\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 17:20

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S13 6	207	417/326.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 17:18
S13 7	17	S136 and eccentric	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 17:13
S13 4	298	417/212.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 17:13
S13 5	11	("6132177").URPN.	USPAT	SAME	ON	2007/05/30 16:52
S10 8	204	417/326.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:35
S13 3	11	("3904321").PN. OR ("4397618").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 16:32
S13 2	13	("1789842"   "4397618"   "4780067").PN. OR ("6796773").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 16:31
S13 1	3	("20030106330" "4726739" "6796773").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 16:22
S13 0	11	("4780067").URPN.	USPAT	SAME	ON	2007/05/30 16:14
S12 9	13	("1789842"   "4397618"   "4780067").PN. OR ("6796773").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 16:13
S12 8	4	("4780067"   "6796773"   "6935853").PN. OR ("7059842").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 16:12
S12 7	26	("3010339"   "4143995"   "4236874").PN. OR ("4494447").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:59
S12 6	45	("3985475"   "4031778"   "4093323"   "4236874"   "4242626"   "4245966"   "4248053"   "4396359"   "4472670"   "4479419"   "4494447"   "4503371"   "4559686"   "4566289"   "4598764"   "4687982"   "4718247"   "4767293"   "4830589"   "4838769"   "4867650"   "4879502"   "4963075"   "5070932"   "5080130"   "5106278"   "5129792"   "5201640"   "5203857"   "5252905"   "5293684"   "5592059"   "5619860"   "5780990").PN. OR ("6132177").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:58
S12 5	37	(stage eccentric revers\$6) and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:56
S12 1	4	(stage vane eccentric revers\$6) and compressor and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:56
S12 4	55	(roller eccentric revers\$6) and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:52

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S12 3	28	(roller eccentric revers\$6) and compressor and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 15:52
S12 2	50	(vane eccentric revers\$6) and compressor and refrig\$7	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:56
S12 0	25	("2286272"   "2350537"   "2991002"   "3407746"   "3796515"   "4343599"   "4452570"   "4580949"   "4636148"   "4642034").PN. OR ("4780067").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:49
S11 9	13	("1789842"   "4397618"   "4780067").PN. OR ("6796773").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:48
S11 8	12	("4236874"   "4397618"   "5522235"   "5871342"   "5951261"   "6092993"   "6132177"   "6190137"   "6796773"   "6860724").PN. OR ("6962486").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:46
S11 7	45	("3985475"   "4031778"   "4093323"   "4236874"   "4242626"   "4245966"   "4248053"   "4396359"   "4472670"   "4479419"   "4494447"   "4503371"   "4559686"   "4566289"   "4598764"   "4687982"   "4718247"   "4767293"   "4830589"   "4838769"   "4867650"   "4879502"   "4963075"   "5070932"   "5080130"   "5106278"   "5129792"   "5201640"   "5203857"   "5252905"   "5293684"   "5592059"   "5619860"   "5780990").PN. OR ("6132177").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:45
S11 6	2	US-6132177-\$.DID. OR US-4236874-\$.DID.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/05/30 13:45
S11 5	1	10/736839.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 10:54
S11 4	32	S113 and ((revers\$5 or opposite) same direction same motor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 10:20
S11 3	363	417/244.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 10:17
S61	29	S13 and ((reverse or opposite) same direction same motor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 10:17

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	2002-754704.NRAN.	DERWENT	SAME	ON	2007/05/30 21:00
L3	1	"2002266772"	DERWENT	SAME	ON	2007/05/30 20:59
L2	0	JP2002266772A2	DERWENT	SAME	ON	2007/05/30 20:59
L1	0	JP2002266772A2.did.	DERWENT	SAME	ON	2007/05/30 20:59